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## UTILITY PATENT APPLICATION

Attorr	ey Docket No.					
First Inventor		Diwakar R. Govindugari				
Title						
Evere	ss Mail Labol No	EU713651375US				

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 1 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4 1 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🗸 Other: Return itemization & SASE 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name David O. McGoveran 6221A Graham Hill Rd., #8001 Address **Felton** State City California Zip Code 95018 831-338-4621 831-338-3113 Country USA Telephone Fax Diwakar R. Govindugari Registration No. (Attorney/Agent) Name (Print/Type) 08/05/2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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sporta to a collection of informa	tion unless it displays a valid Olvib control number.
Сотр	olete if Known
Application Number	
Filing Date	August 5, 2003
First Named Inventor	Diwakar R. Govindugari
Examiner Name	
Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check C Credit card O Money O Other None	3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Large Entity   Small Entity				
Deposit Account.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	ree raid
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	130	1052	420	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2.520	1053	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	ı	920*	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	400	2252		Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	920	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254		2254		Extension for reply within fourth month	
Code (\$) Code (\$) 1001 740 2001 370 Utility filing fee	1255	1,960	2255	980	Extension for reply within fifth month	
1001 740 2001 370 Utility filing fee \$375 1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	
1003 510 2003 255 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 740 2004 370 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1.510	i	1,510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
(*) (\psi)	1453	1,280	2453	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	2501	640	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	460	2502	230	Design issue fee	
Total Claims 39 -20** = 19 X 9 = \$171.00	1503	620	2503	310	Plant issue fee	
Independent 2 - 3** = X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	740	2809	370	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	'''				(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	740	2801	370	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	` '	
<u> </u>	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 171.00  **or number previously paid, if greater; For Reissues, see above	1			Filing F	ee Paid SUBTOTAL (3) (\$)	0

SUBMITTED BY	(Complete (if a	(Complete (if applicable)			
Name (Print/Type)  Diwakar R. Govindugari  Registration No. (Attorney/Agent)		•	Telephone	Telephone 408/472-6576	
Signature			Date		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label No: EU713651375US

Date of Deposit: August 5, 2003

I hereby certify that the following documents:

- cover Letter
- a transmittal cover
- 2 inventors' declarations
- a fee transmittal, with authorization to charge a deposit account
- a specification with 47 pages
- claims;
- 5 drawings on 5 separate sheets,
- Information Disclosure statement
- Payment (check);
- · A copy of this Express Mail Certificate;
- Itemization of what was received by the USPTO

and.

a SASE return envelope

are being deposited in a single envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and such envelope is addressed to:

Mail Stop Patent Application Commissioner for Patents P.P Box 1450 Arlington, VA 22313-1450

Diwakar R. Govindugari

August 5, 2003

**Commissioner for Patents** 

P.O Box 1450 Arlington, VA 22313-1450

Dear Sir or Madam:

Please find enclosed Patent application titled "A METHOD AND ARCHITECTURE FOR DATA TRANSFORMATION, NORMALIZATION, PROFILING, CLEANSING, AND VALIDATION".

Please note that I have attached two forms for "DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)". The current available form does not have the provision to list any prior provisional application(s) in order to claim the benefit under 35 U.S.C. 119(e).

Sincerely,

Diwakar R. Govindugari